

| | | | | | |
|--------|--------|-----|--------------|--------------|-----|
| NNN | | NNN | CCCCCCCCCCCC | PPPPPPPPPPPP | |
| NNN | | NNN | CCCCCCCCCCCC | PPPPPPPPPPPP | |
| NNN | | NNN | CCCCCCCCCCCC | PPPPPPPPPPPP | |
| NNN | | NNN | CCC | PPP | PPP |
| NNN | | NNN | CCC | PPP | PPP |
| NNN | | NNN | CCC | PPP | PPP |
| NNNNNN | | NNN | CCC | PPP | PPP |
| NNNNNN | | NNN | CCC | PPP | PPP |
| NNNNNN | | NNN | CCC | PPP | PPP |
| NNN | NNN | NNN | CCC | PPPPPPPPPPPP | |
| NNN | NNN | NNN | CCC | PPPPPPPPPPPP | |
| NNN | NNN | NNN | CCC | PPPPPPPPPPPP | |
| NNN | NNNNNN | NNN | CCC | PPP | |
| NNN | NNNNNN | NNN | CCC | PPP | |
| NNN | NNNNNN | NNN | CCC | PPP | |
| NNN | NNN | NNN | CCC | PPP | |
| NNN | NNN | NNN | CCC | PPP | |
| NNN | NNN | NNN | CCC | PPP | |
| NNN | NNN | NNN | CCCCCCCCCCCC | PPP | |
| NNN | NNN | NNN | CCCCCCCCCCCC | PPP | |
| NNN | NNN | NNN | CCCCCCCCCCCC | PPP | |

```
NN      NN      CCCCCCCC  P P P P P P P P  P P P P P P P P  D D D D D D D D  B B B B B B B B  S S S S S S S S
NN      NN      CCCCCCCC  P P P P P P P P  P P P P P P P P  D D D D D D D D  B B B B B B B B  S S S S S S S S
NN      NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NN      NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NNNN    NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NNNN    NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NN      NN      CC        P P P P P P P P  P P P P P P P P  DD        DD      B B B B B B B B  S S S S S S
NN      NN      CC        P P P P P P P P  P P P P P P P P  DD        DD      B B B B B B B B  S S S S S S
NN      NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NN      NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NN      NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NN      NN      CC        PP        PP      PP        PP      DD        DD      BB        BB      SS
NN      NN      CCCCCCCC  PP        PP      PP        PP      D D D D D D D D  B B B B B B B B  S S S S S S
NN      NN      CCCCCCCC  PP        PP      PP        PP      D D D D D D D D  B B B B B B B B  S S S S S S
```

```
LL      I I I I I I  S S S S S S S S
LL      I I I I I I  S S S S S S S S
LL      II          SS
LL      II          SS
LL      II          SS
LL      II          SS
LL      II          S S S S S S
LL      II          S S S S S S
LL      II          SS
LL      II          SS
LL      II          SS
LL      II          SS
LL      I I I I I I  S S S S S S S S
LLLLLLLLLLLL I I I I I I  S S S S S S S S
LLLLLLLLLLLL I I I I I I  S S S S S S S S
```

Parameter Data Blocks

M 4
15-Sep-1984 23:49:34
14-Sep-1984 12:48:15VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPDDBS.B32;1 Page 1 (1)NCP
V04

```
0001 0 %TITLE 'Parameter Data Blocks'
0002 0 MODULE NCPDDBS (IDENT = 'V04-000') =
0003 1 BEGIN
0004 1
0005 1
0006 1 *****
0007 1 *
0008 1 *  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
0009 1 *  DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.
0010 1 *  ALL RIGHTS RESERVED.
0011 1 *
0012 1 *  THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED
0013 1 *  ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE
0014 1 *  INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER
0015 1 *  COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY
0016 1 *  OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY
0017 1 *  TRANSFERRED.
0018 1 *
0019 1 *  THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE
0020 1 *  AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT
0021 1 *  CORPORATION.
0022 1 *
0023 1 *  DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
0024 1 *  SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
0025 1 *
0026 1 *
0027 1 *****
0028 1
0029 1
0030 1 ++
0031 1 FACILITY:      Network Control Program (NCP)
0032 1
0033 1 ABSTRACT:
0034 1
0035 1      This module contains the definitions of the parameter data blocks
0036 1      for all the parameters in the parse. These data blocks are gathered
0037 1      here so that they all can be zeroed at the start of the parse.
0038 1
0039 1 ENVIRONMENT:  VAX/VMS Operating System
0040 1
0041 1 AUTHOR:      Darrell Duffy      , CREATION DATE: 16-October-79
0042 1
0043 1 MODIFIED BY:
0044 1
0045 1      V03-024 PRD0051      Paul R. DeStefano      05-Feb-1984
0046 1      Add PDBs for X25-Access.
0047 1
0048 1      V03-023 PRD0041      Paul R. DeStefano      05-Jan-1983
0049 1      Add SERVICE NODE VERSION parameter.
0050 1
0051 1      V03-022 TMH0022      Tim Halvorsen      13-Jul-1983
0052 1      Add EXECUTOR ALIAS parameter.
0053 1
0054 1      V03-021 RPG0021      Bob Grosso      22-Mar-1983
0055 1      Add LOAD Physical address.
0056 1      Add TRIGGER Physical address.
0057 1      Change lengths for the NI addresses.
```


| | | | | | |
|-----|------|---|--|---------------|-------------|
| 58 | 0058 | 1 | Add CONNECT CONSOLE parameters | | |
| 59 | 0059 | 1 | Add loop circuit NODE & ASSISTANT NODE | | |
| 60 | 0060 | 1 | | | |
| 61 | 0061 | 1 | V03-020 RPG0020 | Bob Grosso | 09-Mar-1983 |
| 62 | 0062 | 1 | Add Loop circuit PHYSICAL ADDRESS | | |
| 63 | 0063 | 1 | | | |
| 64 | 0064 | 1 | V03-019 RPG0019 | Bob Grosso | 24-Feb-1983 |
| 65 | 0065 | 1 | Add Clear Exec FORWARDING BUFFER SIZE | | |
| 66 | 0066 | 1 | Replace NODE PROXY. | | |
| 67 | 0067 | 1 | | | |
| 68 | 0068 | 1 | V03-018 RPG0018 | Bob Grosso | 19-Feb-1983 |
| 69 | 0069 | 1 | Add LINE BUFFER SIZE. | | |
| 70 | 0070 | 1 | Add forwarding buffer size. | | |
| 71 | 0071 | 1 | Remove NODE PROXY. | | |
| 72 | 0072 | 1 | | | |
| 73 | 0073 | 1 | V03-017 RPG0017 | Bob Grosso | 16-Dec-1982 |
| 74 | 0074 | 1 | Add LINE ETHERNET PROTOCOL | | |
| 75 | 0075 | 1 | | | |
| 76 | 0076 | 1 | V03-016 RPG0016 | Bob Grosso | 29-Sep-1982 |
| 77 | 0077 | 1 | Support Show Adjacencies. | | |
| 78 | 0078 | 1 | Module Configurator. | | |
| 79 | 0079 | 1 | | | |
| 80 | 0080 | 1 | V03-015 RPG0015 | Bob Grosso | 08-Sep-1982 |
| 81 | 0081 | 1 | Increase data storage for CALL MASK and CALL VALUE | | |
| 82 | 0082 | 1 | to support change from HXPS to HEX data type. | | |
| 83 | 0083 | 1 | | | |
| 84 | 0084 | 1 | V3-014 RPG0014 | Bob Grosso | 03-Aug-1982 |
| 85 | 0085 | 1 | Add LINE MCD, LINE XMD. | | |
| 86 | 0086 | 1 | Add X25-Server STA | | |
| 87 | 0087 | 1 | Add X25-Server FIL | | |
| 88 | 0088 | 1 | Add X25-Protocol MNS | | |
| 89 | 0089 | 1 | Add X25-Protocol MCI | | |
| 90 | 0090 | 1 | Add ZERO X25-Protocol DTE | | |
| 91 | 0091 | 1 | | | |
| 92 | 0092 | 1 | V3-013 RPG0013 | Bob Grosso | 26-Jul-1982 |
| 93 | 0093 | 1 | Add X25-Trace BSZ, CPL, CPS, FNM, MBF, MBK, MVR, STA, TPT, TST | | |
| 94 | 0094 | 1 | | | |
| 95 | 0095 | 1 | V012 RPG0012 | Bob Grosso | 09-Jul-1982 |
| 96 | 0096 | 1 | Add node AMC, AMH, BRT, DGF, HWA, MAR, MBE, MBR, SBS. | | |
| 97 | 0097 | 1 | Add loop LPH, LPA. | | |
| 98 | 0098 | 1 | | | |
| 99 | 0099 | 1 | V011 RPG0011 | Bob Grosso | 09-Jun-1982 |
| 100 | 0100 | 1 | Add Module SPR and SSE, for List Module X-25 Protocol | | |
| 101 | 0101 | 1 | and List Module X-25 Server. | | |
| 102 | 0102 | 1 | | | |
| 103 | 0103 | 1 | V010 TMH0010 | Tim Halvorsen | 10-May-1982 |
| 104 | 0104 | 1 | Add circuit MRT, RPR. | | |
| 105 | 0105 | 1 | | | |
| 106 | 0106 | 1 | V009 TMH0009 | Tim Halvorsen | 05-Apr-1982 |
| 107 | 0107 | 1 | Make qualifier fields for CLEAR X25-PROTOCOL and X25-SERVER | | |
| 108 | 0108 | 1 | qualifiers big enough to hold the qualifier value. | | |
| 109 | 0109 | 1 | | | |
| 110 | 0110 | 1 | V008 TMH0008 | Tim Halvorsen | 20-Jan-1982 |
| 111 | 0111 | 1 | Add CIRCUIT TRANSPORT TYPE parameter. | | |
| 112 | 0112 | 1 | | | |
| 113 | 0113 | 1 | V007 TMH0007 | Tim Halvorsen | 08-Jan-1982 |
| 114 | 0114 | 1 | Remove TMH0003, thus restoring RETRANSMIT TIMER | | |

| | | | | | | |
|-----|------|---|------|------|---------|---|
| 115 | 0115 | 1 | ! | | | to a line parameter, which is what NM V3.0 finally |
| 116 | 0116 | 1 | ! | | | came up with. |
| 117 | 0117 | 1 | ! | | | |
| 118 | 0118 | 1 | ! | V006 | TMH0006 | Tim Halvorsen 16-Dec-1981 |
| 119 | 0119 | 1 | ! | | | Add EXECUTOR DEFAULT PROXY, NODE PROXY and OBJECT PROXY access. |
| 120 | 0120 | 1 | ! | | | |
| 121 | 0121 | 1 | ! | V005 | TMH0005 | Tim Halvorsen 22-Oct-1981 |
| 122 | 0122 | 1 | ! | | | Add EXECUTOR DEFAULT ACCESS |
| 123 | 0123 | 1 | ! | | | |
| 124 | 0124 | 1 | ! | V004 | TMH0004 | Tim Halvorsen 15-Aug-1981 |
| 125 | 0125 | 1 | ! | | | Add NODE ACCESS and PIPELINE QUOTA. |
| 126 | 0126 | 1 | ! | | | Add CIRCUIT VERIFICATION |
| 127 | 0127 | 1 | ! | | | |
| 128 | 0128 | 1 | ! | V003 | TMH0003 | Tim Halvorsen 05-Aug-1981 |
| 129 | 0129 | 1 | ! | | | Change RETRANSMIT TIMER from a circuit parameter |
| 130 | 0130 | 1 | ! | | | to a line parameter. |
| 131 | 0131 | 1 | ! | | | |
| 132 | 0132 | 1 | ! | V002 | TMH0002 | Tim Halvorsen 07-Jul-1981 |
| 133 | 0133 | 1 | ! | | | Rename circuit maximum blocks to maximum transmits |
| 134 | 0134 | 1 | ! | | | Add line clock parameter. |
| 135 | 0135 | 1 | ! | | | Add X.25 module parameters. |
| 136 | 0136 | 1 | ! | | | |
| 137 | 0137 | 1 | ! | V001 | TMH0001 | Tim Halvorsen 11-Jun-1981 |
| 138 | 0138 | 1 | ! | | | Add new V2.2 parameters |
| 139 | 0139 | 1 | ! -- | | | |

NCPPDBS
V04-000

Parameter Data Blocks
Definitions

C 5
15-Sep-1984 23:49:34
14-Sep-1984 12:48:15

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPPDBS.B32;1 Page 4 (2)

```
: 141      0140 1 %SBTTL 'Definitions'
: 142      0141 1
: 143      0142 1
: 144      0143 1
: 145      0144 1 | INCLUDE FILES:
: 146      0145 1 |
: 147      0146 1 |
: 148      0147 1 | LIBRARY 'LIBS:NMALIBRY';
: 149      0148 1 | LIBRARY 'LIBS:NCPLIBRY';
: 150      0149 1
```

NCPPDBS
V04-000


```
152 0150 1 %SBTTL 'Build Parameter Data Blocks'
153 0151 1
154 0152 1
155 0153 1 : OWN STORAGE:
156 0154 1 :
157 0155 1
158 0156 1 GLOBAL
159 0157 1
160 0158 1 NCP$G_BEGIN_ZERO : VECTOR [0],      ! Start initialization here
161 0159 1
162 0160 1
163 P 0161 1 BUILD_PDB (CNO,                    ! Clear / Purge Executor
164 P 0162 1
165 P 0163 1     STA, 1,
166 P 0164 1     ID, 1,
167 P 0165 1     HOS, 1,
168 P 0166 1     NAM, 1,
169 P 0167 1     ADR, 1,
170 P 0168 1     CTM, 1,
171 P 0169 1     INT, 1,
172 P 0170 1     OTM, 1,
173 P 0171 1     DFC, 1,
174 P 0172 1     DWT, 1,
175 P 0173 1     IAT, 1,
176 P 0174 1     RFC, 1,
177 P 0175 1     RTM, 1,
178 P 0176 1     SAD, 1,
179 P 0177 1     MAD, 1,
180 P 0178 1     MLN, 1,
181 P 0179 1     MLK, 1,
182 P 0180 1     MCO, 1,
183 P 0181 1     MHP, 1,
184 P 0182 1     MVS, 1,
185 P 0183 1     MAR, 1,
186 P 0184 1     MBE, 1,
187 P 0185 1     MBR, 1,
188 P 0186 1     AMC, 1,
189 P 0187 1     AMH, 1,
190 P 0188 1     MBF, 1,
191 P 0189 1     BSZ, 1,
192 P 0190 1     RPA, 1,
193 P 0191 1     TPA, 1,
194 P 0192 1     TYP, 1,
195 P 0193 1     DAC, 1,
196 P 0194 1     DPX, 1,
197 P 0195 1     PIQ, 1,
198 0196 1     ALI, 1),
```

```
State
ID string
Host node
Node name
Address
Counter timer
Incoming timer
Outgoing timer
delay factor
delay weight
inactivity timer
retransmit factor
routing timer
Subaddresses
max address
max lines
max links
max cost
max hops
max visits
max area
max broadcast nonrouters
max broadcast routers
area max cost
area max hops
max buffers
buffer size
Receive password
Transmit password
type of node
Default access
Default proxy access
Pipeline quota
Alias address
```



```
200 0197 1
201 P 0198 1 BUILD_PDB (CNO,
202 P 0199 1
203 P 0200 1 ALL, 1,
204 P 0201 1 BRT, 1,
205 P 0202 1 CPU, 1,
206 P 0203 1 DAD, 1,
207 P 0204 1 DCT, 1,
208 P 0205 1 DFL, 1,
209 P 0206 1 DGF, 1,
210 P 0207 1 FBS, 1,
211 P 0208 1 HWA, 1,
212 P 0209 1 LIN, 1,
213 P 0210 1 LFL, 1,
214 P 0211 1 RPW, 1,
215 P 0212 1 SDV, 1,
216 P 0213 1 SID, 1,
217 P 0214 1 SLI, 1,
218 P 0215 1 SNV, 1,
219 P 0216 1 SPW, 1,
220 P 0217 1 SDF, 1,
221 P 0218 1 SBS, 1,
222 P 0219 1 SLF, 1,
223 P 0220 1 STY, 1,
224 P 0221 1 TLF, 1,
225 P 0222 1 TPW, 1,
226 P 0223 1 NAC, 1,
227 P 0224 1 NUS, 1,
228 P 0225 1 NPW, 1,
229 P 0226 1 PAC, 1,
230 P 0227 1 PUS, 1,
231 P 0228 1 PPW, 1,
232 P 0229 1 ACC, 1,
233 0230 1 PRX, 1),
```

```
! Clear / Purge Node

! All parameters
! Broadcast routing timer
! Processor type
! Dump address
! Dump counter
! Dump file
! Diagnostic file
! Forwarding buffer size
! Hardware address
! Line to node
! Load file
! Receive password
! Service device
! Software identification
! Service line
! Service node version
! Service password
! Secondary dumper
! segment buffer size
! Secondary loader
! Software type
! Tertiary loader
! Transmit password
! Non_privileged access control

! Privileged access control

! Access
! Proxy
```

| | |
|---|-----|
| : | 235 |
| : | 236 |
| : | 237 |
| : | 238 |

```

P 0231 1
P 0232 1 BUILD_PDB (DIS,
P 0233 1
0234 1 NOD, LEN_NODE_NAM + 1),

```

```
! Clear / Purge Links
! Node name
```

NCF
V04

```

: 240
: 241
: 242
: 243
: 244
: 245
: 246
: 247

P 0235 1
P 0236 1 BUILD_PDB (CLO,
P 0237 1
P 0238 1 EVL, 1,
P 0239 1 SNO, LEN_NODE_NAM + 1,
P 0240 1 NAM, 1,
P 0241 1 NOD, LEN_NODE_NAM + 1,
0242 1 LIN, LEN_LINE_ID + 1),

```

```

! Clear / Purge Logging
! Events (dummy)
! Sink node
! Name
! Source node
! Source line

```



```
249      0243 1
250      P 0244 1 BUILD_PDB (CCI,
251      P 0245 1
252      P 0246 1 STA, 1,
253      P 0247 1 SER, 1,
254      P 0248 1 CTM, 1,
255      P 0249 1 COS, 1,
256      P 0250 1 MRT, 1,
257      P 0251 1 RPR, 1,
258      P 0252 1 HET, 1,
259      P 0253 1 LIT, 1,
260      P 0254 1 BLK, 1,
261      P 0255 1 MRC, 1,
262      P 0256 1 RCT, 1,
263      P 0257 1 NUM, 1,
264      P 0258 1 POL, 1,
265      P 0259 1 OWN, 1,
266      P 0260 1 LIN, 1,
267      P 0261 1 USE, 1,
268      P 0262 1 TYP, 1,
269      P 0263 1 DTE, 1,
270      P 0264 1 CHN, 1,
271      P 0265 1 MBL, 1,
272      P 0266 1 MWI, 1,
273      P 0267 1 TRI, 1,
274      P 0268 1 BBT, 1,
275      P 0269 1 TRT, 1,
276      P 0270 1 MRB, 1,
277      P 0271 1 MTR, 1,
278      P 0272 1 ACB, 1,
279      P 0273 1 ACI, 1,
280      P 0274 1 IAB, 1,
281      P 0275 1 IAI, 1,
282      P 0276 1 IAT, 1,
283      P 0277 1 DYB, 1,
284      P 0278 1 DYI, 1,
285      P 0279 1 DYT, 1,
286      P 0280 1 DTH, 1,
287      P 0281 1 VER, 1,
288      0282 1 XPT, 1),
```

! Clear / Purge Circuits

```
! State
! Service mode
! Counter timer
! Cost
! Maximum routers on NI
! Router priority on NI
! Hello timer
! Listen timer
! Blocking
! Maximum recalls
! Recall timer
! Number
! Polling state
! Owner
! Line
! Usage
! Type
! DTE
! Channel
! Maximum block
! Maximum window
! Tributary
! Babble timer
! Transmit timer
! Maximum receive buffers
! Maximum transmits
! Active base
! Active increment
! Inactive base
! Inactive increment
! Inactive threshold
! Dying base
! Dying increment
! Dying threshold
! Dead threshold
! Verification
! Transport type
```

```
.. 290      0283 1
.. 291      P 0284 1 BUILD_PDB (CLI,
.. 292      P 0285 1
.. 293      P 0286 1 STA, 1,
.. 294      P 0287 1 SVM, 1,
.. 295      P 0288 1 CTM, 1,
.. 296      P 0289 1 COS, 1,
.. 297      P 0290 1 DEV, 1,
.. 298      P 0291 1 PRO, 1,
.. 299      P 0292 1 DPX, 1,
.. 300      P 0293 1 CON, 1,
.. 301      P 0294 1 CLO, 1,
.. 302      P 0295 1 TYP, 1,
.. 303      P 0296 1 STM, 1,
.. 304      P 0297 1 NTM, 1,
.. 305      P 0298 1 HTI, 1,
.. 306      P 0299 1 MBL, 1,
.. 307      P 0300 1 MRT, 1,
.. 308      P 0301 1 MWI, 1,
.. 309      P 0302 1 TRB, 1,
.. 310      P 0303 1 SLT, 1,
.. 311      P 0304 1 DDT, 1,
.. 312      P 0305 1 DLT, 1,
.. 313      P 0306 1 SRT, 1,
.. 314      P 0307 1 BFN, 1,
.. 315      P 0308 1 MCD, 1,
.. 316      P 0309 1 XMD, 1,
.. 317      0310 1 BFS, 1),
```

! Clear / Purge Lines

```
! State
! Service mode
! Counter timer
! Cost [V2 only]
! Device
! Protocol
! Duplex
! Controller
! Clock mode
! Type [V2 only]
! Service timer
! Normal timer
! Holdback timer
! Maximum block
! Maximum retransmits
! Maximum window
! Tributary address [V2 only]
! Scheduling timer
! Dead timer
! Delay timer
! Stream timer
! Receive buffers
! Microcode dump file spec
! X25 Line mode
! Buffer size
```

NCPDDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

J 5
15-Sep-1984 23:49:34
14-Sep-1984 12:48:15

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPDDBS.B32;1 Page 11
(9)

: 319
: 320
: 321
: 322
: 323
: 324

P 0311 1
P 0312 1 BUILD_PDB (CCF,
P 0313 1
P 0314 1 CIR, LEN_LINE_ID + 1,
P 0315 1 SUR, 1,
0316 1),

! Clear / Purge Module Configurator
!
! Circuit name
! Surveillance

NCP
V04

NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

: 326
: 327
: 328
: 329
: 330

P 0317 1
P 0318 1 BUILD_PDB (CCS,
P 0319 1
P 0320 1 RTR, 1,
0321 1),

K 5
13-Sep-1984 23:49:34
14-Sep-1984 12:48:15

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPPDBS.B32;1 Page 12 (10)

! Clear / Purge Module Console

! Reservation timer

NCPDDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

.. 332
.. 333
.. 334
.. 335
.. 336

P 0322 1
P 0323 1 BUILD_PDB (CLD,
P 0324 1
P 0325 1 ASS, 1,
0326 1),

L 5
15-Sep-1984 23:49:34
14-Sep-1984 12:48:15

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPDDBS.B32;1 Page 13 (11)

! Clear / Purge Module Loader
! Assistance

NCP
V04

NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

: 338
: 339
: 340
: 341
: 342

P 0327 1
P 0328 1 BUILD_PDB (CLP,
P 0329 1
P 0330 1 ASS, 1,
0331 1),

M 5
15-Sep-1984 23:49:34
14-Sep-1984 12:48:15
! Clear / Purge Module Looper
! Assistance

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPPDBS.B32;1
Page 14
(12)

NCP
V04

NCPDDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

```

: 344      0332 1
: 345      0333 1 BUILD_PDB (CAC,
: 346      0334 1
: 347      0335 1      USR, LEN_ACC_USR + 1,
: 348      0336 1      ACC, LEN_ACC_ACC + 1,
: 349      0337 1      PSW, LEN_ACC_PSW + 1,
: 350      0338 1      NOD, LEN_NODE_NAM + 1,
: 351      0339 1      NET, LEN_NET_NAME + 1,
: 352      0340 1      ),

```

N 5
15-Sep-1984 23:49:34
14-Sep-1984 12:48:15

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPDDBS.B32;1 Page 15 (13)

! Clear / Purge Module X25-Access

! User ID
! Account
! Password
! Nodename
! Network name

```
.. 354      0341 1
.. 355      P 0342 1 BUILD_PDB (CPR,
.. 356      P 0343 1
.. 357      P 0344 1      DTE, LEN_DTE_NUM+1,
.. 358      P 0345 1      GRP, LEN_GRP_NAME+1,
.. 359      P 0346 1      LIN, LEN_LINE_ID + 1,
.. 360      P 0347 1      STA, 1,
.. 361      P 0348 1      CTM, 1,
.. 362      P 0349 1      NET, 1,
.. 363      P 0350 1      CHN, 1,
.. 364      P 0351 1      MCH, 1,
.. 365      P 0352 1      DBL, 1,
.. 366      P 0353 1      DWI, 1,
.. 367      P 0354 1      MBL, 1,
.. 368      P 0355 1      MWI, 1,
.. 369      P 0356 1      MCL, 1,
.. 370      P 0357 1      MRS, 1,
.. 371      P 0358 1      MST, 1,
.. 372      P 0359 1      CAT, 1,
.. 373      P 0360 1      CLT, 1,
.. 374      P 0361 1      RST, 1,
.. 375      P 0362 1      STT, 1,
.. 376      P 0363 1      GDT, LEN_DTE_NUM+1,
.. 377      P 0364 1      GNM, 1,
.. 378      P 0365 1      GTY, 1,
.. 379      P 0366 1      MNS, 1,
.. 380      P 0367 1      MCI, 1
.. 381      0368 1      ),
```

```
! Clear / Purge Module X25-Protocol
```

```
! DTE (qualifier)
! Group name (qualifier)
! Source line (qualifier)
! State
! Counter timer
! Network name
! Channel range
! Maximum channels
! Default block
! Default window
! Maximum block
! Maximum window
! Maximum clears
! Maximum resets
! Maximum restarts
! Call timer
! Clear timer
! Reset timer
! Restart timer
! Group DTE (qualifier)
! Group number
! Group type
! Multi-network support
! Maximum circuits
```

```
.. 383      0369 1
.. 384      P 0370 1 BUILD_PDB (CSE,
.. 385      P 0371 1
.. 386      P 0372 1      CTM, 1,
.. 387      P 0373 1      DST, LEN_DEST_NAME+1,
.. 388      P 0374 1      MCI, 1,
.. 389      P 0375 1      NOD, 1,
.. 390      P 0376 1      USR, 1,
.. 391      P 0377 1      PSW, 1,
.. 392      P 0378 1      ACC, 1,
.. 393      P 0379 1      OBJ, 1,
.. 394      P 0380 1      PRI, 1,
.. 395      P 0381 1      CMK, 1,
.. 396      P 0382 1      CVL, 1,
.. 397      P 0383 1      GRP, 1,
.. 398      P 0384 1      NUM, 1,
.. 399      P 0385 1      SAD, 1,
.. 400      P 0386 1      FIL, 1,
.. 401      0387 1      STA, 1),
```

! Clear / Purge Module X25-Server

```
! Counter timer
! Destination
! Maximum circuits
! Node name
! User name
! Password
! Account
! Object
! Priority
! Call mask
! Call value
! Group name
! DTE
! Subaddresses
! Object file
! State
```



```

: 403      0388 1
: 404      P 0389 1 BUILD_PDB (CTR,
: 405      P 0390 1
: 406      P 0391 1      STA, 1,
: 407      P 0392 1      BSZ, 1,
: 408      P 0393 1      MBK, 1,
: 409      P 0394 1      FNM, 1,
: 410      P 0395 1      MBF, 1,
: 411      P 0396 1      CPL, 1,
: 412      P 0397 1      MVR, 1,
: 413      P 0398 1      TPT, LEN_TRCPNT_NAME+1,
: 414      P 0399 1      CPS, 1,
: 415      0400 1      TST, 1,).

```

```

! Clear / Purge Module X25-Trace
!
! State
! Buffer size
! Maximum blocks
! Filename
! Maximum number of buffers
! Global data capture limit
! Maximum trace file version
! Trace point name
! Per-trace capture size
! Per-trace state

```

NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

| | | | | | |
|---|-----|---|------|---|-----------------|
| : | 417 | | 0401 | 1 | |
| : | 418 | P | 0402 | 1 | BUILD_PDB (COB, |
| : | 419 | P | 0403 | 1 | |
| : | 420 | P | 0404 | 1 | NUM, 1, |
| : | 421 | P | 0405 | 1 | FIL, 1, |
| : | 422 | P | 0406 | 1 | PRV, 1, |
| : | 423 | P | 0407 | 1 | USR, 1, |
| : | 424 | P | 0408 | 1 | PSW, 1, |
| : | 425 | P | 0409 | 1 | ACC, 1, |
| : | 426 | | 0410 | 1 | PRX, 1), |

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DISK\$VMSMASTER:[NCP.SRC]NCPPDBS.B32;1 (17) Page 19

! Clear object
! Number
! File
! Privilege
! User id
! Password
! Account
! Proxy access

NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

```
: 428
: 429
: 430
: 431
: 432
: 433
: 434
: 435
: 436

      0411 1
P 0412 1 BUILD_PDB (DUM,
P 0413 1
P 0414 1     ADR, 4,
P 0415 1     COU, 4,
P 0416 1     TO, LEN_FILE_SPEC + 1,
P 0417 1     SDF, LEN_FILE_SPEC + 1,
P 0418 1     SLI, LEN_LINE_ID + 1,
      0419 1     SPW, LEN_NSP_PSW + 1),
```

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VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPPDBS.B32;1 (18) Page 20

```
! The DUMP command
!
! Dump address
! Dump count
! Dump file
! Secondary dumper
! Service line
! Service password
```



```

: 438
: 439
: 440
: 441
: 442
: 443
: 444
: 445
: 446
: 447
: 448
: 449
: 450
: 451
: 452
: 453

P 0420 1
P 0421 1 BUILD_PDB (LOA,
P 0422 1
P 0423 1 CPU, 1,
P 0424 1 SDV, 1,
P 0425 1 SLI, LEN_LINE_ID + 1,
P 0426 1 SPW, (LEN_HEX_PSW/2) + 1,
P 0427 1 LFL, LEN_FILE_SPEC + 1,
P 0428 1 SID, LEN_SOFT_ID + 1,
P 0429 1 SLF, LEN_FILE_SPEC + 1,
P 0430 1 STY, 1,
P 0431 1 TLF, LEN_FILE_SPEC + 1,
P 0432 1 HOS, LEN_NODE_NAM + 1,
P 0433 1 NAM, LEN_NODE_NAM + 1,
P 0434 1 ADR, 2,
P 0435 1 PHA, LEN_NI_ADR+1),

```

```

! Load command
! CPU type
! Service device
! Service line
! Service password
! Load file
! Software identification
! Secondary loader
! Software type
! Tertiary loader
! Host node
! Node name for target
! Node address for target
! NI physical address

```

NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

```
: 455      0436 1
: 456 P 0437 1 BUILD_PDB (LOG,
: 457 P 0438 1
: 458 P 0439 1      EVL, 1
: 459 P 0440 1      LIN, LEN_LINE_ID + 1,
: 460 P 0441 1      NAM, LEN_FILE_SPEC + 1,
: 461 P 0442 1      NOD, LEN_NODE_NAM + 1,
: 462 P 0443 1      STA, 1
: 463      0444 1      SNO, LEN_NODE_NAM + 1),
```

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VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPPDBS.B32;1 Page 22 (20)

```
! Set / Define logging
!
! Event (dummy)
! Source line
! Sink name
! Source node
! State of logging
! Sink node
```

```

: 465      0445 1
: 466      P 0446 1 BUILD_PDB (LOO,
: 467      P 0447 1
: 468      P 0448 1      PHA, LEN_NI_ADR + 1,
: 469      P 0449 1      LPA, LEN_NI_ADR + 1,
: 470      P 0450 1      LAN, LEN_NODE_NAM + 1,
: 471      P 0451 1      CNT, 2,
: 472      P 0452 1      LPH, 1,
: 473      P 0453 1      LEN, 2,
: 474      P 0454 1      LPN, LEN_NODE_NAM + 1,
: 475      P 0455 1      WTH, 1,
: 476      P 0456 1      ACC, LEN_ACC_ACC + 1,
: 477      P 0457 1      PSW, LEN_ACC_PSW + 1,
: 478      0458 1      USR, LEN_ACC_USR + 1),

```

```

! Loop command
! Loop physical address
! Loop assistant physical address
! Loop assistant node
! Count of messages
! Loop help
! Length of message
! Loop node
! Data type of messages
! Access control, account
! Password
! User id

```



```
480      0459 1
481 P 0460 1 BUILD_PDB (NOD,
482 P 0461 1
483 P 0462 1     ADR, 2,
484 P 0463 1     BRT, 2,
485 P 0464 1     CPU, 1,
486 P 0465 1     CTM, 2,
487 P 0466 1     DAD, 4,
488 P 0467 1     DCT, 4,
489 P 0468 1     DFL, LEN_FILE_SPEC + 1,
490 P 0469 1     DGF, LEN_FILE_SPEC + 1,
491 P 0470 1     FBS, 2,
492 P 0471 1     HWA, LEN_NI_ADR + 1,
493 P 0472 1     HOS, LEN_NODE_NAM + 1,
494 P 0473 1     LFL, LEN_FILE_SPEC + 1,
495 P 0474 1     LIN, LEN_LINE_ID + 1,
496 P 0475 1     NAM, LEN_NODE_NAM + 1,
497 P 0476 1     RPW, LEN_NSP_PSW + 1,
498 P 0477 1     SBS, 2,
499 P 0478 1     SDF, LEN_FILE_SPEC + 1,
500 P 0479 1     SDV, 1,
501 P 0480 1     SID, LEN_SOFT_ID + 1,
502 P 0481 1     SLF, LEN_FILE_SPEC + 1,
503 P 0482 1     SLN, LEN_LINE_ID + 1,
504 P 0483 1     SNV, 1,
505 P 0484 1     SPW, (LEN_HEX_PSW/2) + 1,
506 P 0485 1     STY, 1,
507 P 0486 1     TLF, LEN_FILE_SPEC + 1,
508 P 0487 1     TPW, LEN_NSP_PSW + 1,
509 P 0488 1     NAC, LEN_ACC_ACC + 1,
510 P 0489 1     NPW, LEN_ACC_PSW + 1,
511 P 0490 1     NUS, LEN_ACC_USR + 1,
512 P 0491 1     PAC, LEN_ACC_ACC + 1,
513 P 0492 1     PPW, LEN_ACC_PSW + 1,
514 P 0493 1     PUS, LEN_ACC_USR + 1,
515      0494 1     ACC, 1),
```

! Set / Define Node

```
! Address of node
! Broadcast routing timer
! Processor type
! Counter timer
! Dump address
! Dump count
! Dump file
! Diagnostic file
! Forwarding buffer size
! Hardware address
! Host node
! Load file
! Line to use to node
! Name of node
! Receive password
! Segment buffer size
! Secondary dumper
! Service device
! Software identification
! Secondary loader
! Service line
! Service node version
! Service password
! Software type
! Tertiary loader
! Transmit password
! Non_priv access control
```

! Priv access control

! Node access

```
.. 517      0495 1
.. 518 P 0496 1 BUILD_PDB (NOD,
.. 519 P 0497 1
.. 520 P 0498 1 STA, 1
.. 521 P 0499 1 ID, LEN_ID_STR + 1,
.. 522 P 0500 1 INT, 2,
.. 523 P 0501 1 OTM, 2,
.. 524 P 0502 1 DFC, 2,
.. 525 P 0503 1 DWT, 2,
.. 526 P 0504 1 IAT, 2,
.. 527 P 0505 1 RFC, 2,
.. 528 P 0506 1 RTM, 2,
.. 529 P 0507 1 SAD, 4,
.. 530 P 0508 1 MAD, 2,
.. 531 P 0509 1 MLN, 2,
.. 532 P 0510 1 MLK, 2,
.. 533 P 0511 1 MCO, 2,
.. 534 P 0512 1 MHP, 2,
.. 535 P 0513 1 MVS, 2,
.. 536 P 0514 1 MAR, 2,
.. 537 P 0515 1 MBE, 2,
.. 538 P 0516 1 MBR, 2,
.. 539 P 0517 1 AMC, 2,
.. 540 P 0518 1 AMH, 2,
.. 541 P 0519 1 MBF, 2,
.. 542 P 0520 1 BSZ, 2,
.. 543 P 0521 1 RPA, LEN_NSP_PSW + 1,
.. 544 P 0522 1 TPA, LEN_NSP_PSW + 1,
.. 545 P 0523 1 TYP, 1,
.. 546 P 0524 1 DAC, 1,
.. 547 P 0525 1 DPX, 1,
.. 548 P 0526 1 PIQ, 2,
.. 549      0527 1 ALI, 2),
```

```
! Set / Define Executor
! State
! ID string
! Incoming timer
! Outgoing timer
! delay factor
! delay weight
! inactivity timer
! retransmit factor
! routing timer
! Subaddresses (2 words)
! max address
! max lines
! max links
! max cost
! max hops
! max visits
! max area
! max broadcast nonrouters
! max broadcast routers
! area max cost
! area max hops
! max buffers
! buffer size
! Receive password
! Transmit password
! type of node
! Default access
! Default proxy access
! Pipeline quota
! Alias address
```

```
551      0528 1
552      P 0529 1 BUILD_PDB (CIR,
553      P 0530 1
554      P 0531 1 STA, 1,
555      P 0532 1 SER, 1,
556      P 0533 1 CTM, 2,
557      P 0534 1 COS, 1,
558      P 0535 1 MRT, 1,
559      P 0536 1 RPR, 1,
560      P 0537 1 HET, 2,
561      P 0538 1 LIT, 2,
562      P 0539 1 BLK, 1,
563      P 0540 1 MRC, 1,
564      P 0541 1 RCT, 2,
565      P 0542 1 NUM, LEN_DTE_NUM+1,
566      P 0543 1 POL, 1,
567      P 0544 1 OWN, LEN_ENT_NAM+1,
568      P 0545 1 LIN, LEN_LINE_ID+1,
569      P 0546 1 USE, 1,
570      P 0547 1 TYP, 1,
571      P 0548 1 DTE, LEN_DTE_NUM+1,
572      P 0549 1 CHN, 2,
573      P 0550 1 MBL, 2,
574      P 0551 1 MWI, 1,
575      P 0552 1 TRI, 1,
576      P 0553 1 BBT, 2,
577      P 0554 1 TRT, 2,
578      P 0555 1 MRB, 1,
579      P 0556 1 MTR, 1,
580      P 0557 1 ACB, 1,
581      P 0558 1 ACI, 1,
582      P 0559 1 IAB, 1,
583      P 0560 1 IAI, 1,
584      P 0561 1 IAT, 1,
585      P 0562 1 DYB, 1,
586      P 0563 1 DYI, 1,
587      P 0564 1 DYT, 1,
588      P 0565 1 DTH, 1,
589      P 0566 1 VER, 1,
590      0567 1 XPT, 1),
```

```
! Set / Define Circuits
!
! State
! Service mode
! Counter timer
! Cost
! Maximum routers on NI
! Router priority on NI
! Hello timer
! Listen timer
! Blocking
! Maximum recalls
! Recall timer
! Number
! Polling state
! Owner
! Line
! Usage
! Type
! DTE
! Channel
! Maximum block
! Maximum window
! Tributary
! Babble timer
! Transmit timer
! Maximum receive buffers
! Maximum transmits
! Active base
! Active increment
! Inactive base
! Inactive increment
! Inactive threshold
! Dying base
! Dying increment
! Dying threshold
! Dead threshold
! Verification
! Transport type
```



```
.. 592      0568 1
.. 593      P 0569 1 BUILD_PDB (LIN,
.. 594      P 0570 1
.. 595      P 0571 1 STA, 1,
.. 596      P 0572 1 SER, 1,
.. 597      P 0573 1 CTM, 2,
.. 598      P 0574 1 COS, 2,
.. 599      P 0575 1 DEV, LEN_LINE_ID + 1,
600      P 0576 1 PRO, 1,
601      P 0577 1 DUP, 1,
602      P 0578 1 CON, 1,
603      P 0579 1 CLO, 1,
604      P 0580 1 TYP, 1,
605      P 0581 1 STM, 2,
606      P 0582 1 NTM, 2,
607      P 0583 1 HTI, 2,
608      P 0584 1 MBL, 2,
609      P 0585 1 MRT, 1,
610      P 0586 1 MWI, 1,
611      P 0587 1 TRB, 2,
612      P 0588 1 SLT, 2,
613      P 0589 1 DDT, 2,
614      P 0590 1 DLT, 2,
615      P 0591 1 SRT, 2,
616      P 0592 1 BFN, 2,
617      P 0593 1 MCD, LEN_FILE_SPEC + 1,
618      P 0594 1 XMD, 1,
619      P 0595 1 EPT, 2,
620      P 0596 1 BFS, 2,
621      0597 1 ),
```

! Set / Define Line

```
! State of line
! Service mode
! Counter timer
! Cost
! Device
! Protocol
! Duplex mode
! Controller mode
! Clock mode
! Type of line
! Service timer
! Normal timer
! Holdback timer
! Maximum block
! Maximum retransmits
! Maximum window
! Tributary address
! Scheduling timer
! Dead timer
! Delay timer
! Stream timer
! Number of buffers
! Microcode dump file spec
! X25 Line mode
! Ethernet Protocol
! Buffer size
```

NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

```
: 623
: 624
: 625
: 626
: 627
: 628

P 0598 1
P 0599 1 BUILD_PDB (MCF,
P 0600 1
P 0601 1 CIR, LEN_LINE_ID + 1,
P 0602 1 SUR, 1,
0603 1 ),
```

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! Clear / Purge Module Configurator

! Circuit name
! Surveillance

NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

: 630
: 631
: 632
: 633
: 634

P 0604 1
P 0605 1 BUILD_PDB (MCS,
P 0606 1
P 0607 1 RTR, 2,
0608 1),

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VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[NCP.SRC]NCPPDBS.B32;1 Page 29 (27)

! Clear / Purge Module Console
! Reservation timer

NCP
V04

NCPDDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

: 636
: 637
: 638
: 639
: 640

P 0609 1
P 0610 1 BUILD_PDB (MLD,
P 0611 1
P 0612 1 ASS, 1,
0613 1),

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VAX-11 Bliss-32 V4.0-742
DISK\$VMMASTER:[NCP.SRC]NCPDDBS.B32;1 Page 30
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! Clear / Purge Module Loader
! Assistance

NCP
V04

NCPDDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

: 642
: 643
: 644
: 645
: 646

0614 1
P 0615 1 BUILD_PDB (MLP,
P 0616 1
P 0617 1 ASS, 1,
0618 1),

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! Clear / Purge Module Looper
! Assistance

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NCP
V04

NCPDDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

```
: 648
: 649
: 650
: 651
: 652
: 653
: 654
: 655
: 656

      0619 1
P 0620 1 BUILD_PDB (MAC,
P 0621 1
P 0622 1     USR, LEN_ACC_USR + 1,
P 0623 1     ACC, LEN_ACC_ACC + 1,
P 0624 1     PSW, LEN_ACC_PSW + 1,
P 0625 1     NOD, LEN_NODE_NAM + 1,
P 0626 1     NET, LEN_NET_NAME + 1,
      0627 1     ),
```

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DISK\$VMSMASTER:[NCP.SRC]NCPDDBS.B32;1
Page 32
(30)

! Set / Define Module X25-Access

```
! User ID
! Account
! Password
! Nodename
! Network name
```



```
: 658      0628 1
: 659      P 0629 1 BUILD_PDB (MPR,
: 660      P 0630 1
: 661      P 0631 1 STA, 1,
: 662      P 0632 1 CTM, 2,
: 663      P 0633 1 DTE, LEN_DTE_NUM+1,
: 664      P 0634 1 GRP, LEN_GRP_NAME+1,
: 665      P 0635 1 NET, LEN_NET_NAME+1,
: 666      P 0636 1 LIN, LEN_LINE_ID+1,
: 667      P 0637 1 CHN, (4 * MAX_RNGLST_PAIRS) + 2,
: 668      P 0638 1 MCH, 2,
: 669      P 0639 1 DBL, 2,
: 670      P 0640 1 DWI, 1,
: 671      P 0641 1 MBL, 2,
: 672      P 0642 1 MWI, 1,
: 673      P 0643 1 MCL, 1,
: 674      P 0644 1 MRS, 1,
: 675      P 0645 1 MST, 1,
: 676      P 0646 1 CAT, 1,
: 677      P 0647 1 CLT, 1,
: 678      P 0648 1 RST, 1,
: 679      P 0649 1 STT, 1,
: 680      P 0650 1 GDT, LEN_DTE_NUM+1,
: 681      P 0651 1 GNM, 2,
: 682      P 0652 1 GTY, 1,
: 683      P 0653 1 MNS, 1,
: 684      P 0654 1 MCI, 2,
: 685      0655 1 ),
```

! Set / Define Module X25-Protocol

```
: State
: Counter timer
: DTE
: Group name
: Network name
: Line ID
: Channels range list
: Maximum channels
: Default block
: Default window
: Maximum block
: Maximum window
: Maximum clears
: Maximum resets
: Maximum restarts
: Call timer
: Clear timer
: Reset timer
: Restart timer
: Group DTE
: Group number
: Group type
: Multi-network support
: Maximum circuits
```

```

: 687      0656 1
: 688      P 0657 1 BUILD_PDB (MSE,
: 689      P 0658 1
: 690      P 0659 1      CTM, 2,
: 691      P 0660 1      DST, LEN_DEST_NAME+1,
: 692      P 0661 1      MCI, 2,
: 693      P 0662 1      NOD, LEN_NODE_NAME+1,
: 694      P 0663 1      USR, LEN_ACC_USR+1,
: 695      P 0664 1      PSW, LEN_ACC_PSW+1,
: 696      P 0665 1      ACC, LEN_ACC_ACC+1,
: 697      P 0666 1      OBJ, LEN_OBJ_NAME+1,
: 698      P 0667 1      PRI, 1,
: 699      P 0668 1      CMK, LEN_HEX_NUM+1,
: 700      P 0669 1      CVL, LEN_HEX_NUM+1,
: 701      P 0670 1      GRP, LEN_GRP_NAME+1,
: 702      P 0671 1      NUM, LEN_DTE_NUM+1,
: 703      P 0672 1      SAD, 4,
: 704      P 0673 1      FIL, LEN_FILE_SPEC + 1,
: 705      0674 1      STA, 1),

```

! Set / Define Module X25-Server

```

: Counter timer
: Destination
: Maximum circuits
: Node name
: User name
: Password
: Account
: Object
: Priority
: Call mask
: Call value
: Group name
: DTE
: Subaddresses
: Object file
: State

```

```

: 707      0675 1
: 708      P 0676 1 BUILD_PDB (MTR,
: 709      P 0677 1
: 710      P 0678 1      STA, 1,
: 711      P 0679 1      BSZ, 2,
: 712      P 0680 1      MBK, 2,
: 713      P 0681 1      FNM, LEN_FILE_SPEC + 1,
: 714      P 0682 1      MBF, 2,
: 715      P 0683 1      CPL, 2,
: 716      P 0684 1      MVR, 2,
: 717      P 0685 1      TPT, LEN_TRCPNT_NAME+1,
: 718      P 0686 1      CPS, 2,
: 719      0687 1      TST, 1,).

```

```

! Set / Define Module X25-Trace

! State
! Buffer size
! Maximum blocks
! Filename
! Maximum number of buffers
! Global data capture limit
! Maximum trace file version
! Trace point name
! Per-trace capture size
! Per-trace state

```


NCPPDBS
V04-000

Parameter Data Blocks
Build Parameter Data Blocks

```
: 721      0688 1
: 722      P 0689 1 BUILD_PDB (OBJ,
: 723      P 0690 1
: 724      P 0691 1      NUM, 2,
: 725      P 0692 1      FIL, LEN_FILE_SPEC + 1,
: 726      P 0693 1      PRV, LEN_PRV_MSK + 1,
: 727      P 0694 1      USR, LEN_ACC_USR + 1,
: 728      P 0695 1      ACC, LEN_ACC_ACC + 1,
: 729      P 0696 1      PSW, LEN_ACC_PSW + 1,
: 730      0697 1      PRX, 1),
```

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! Set / Define Objects

! Number of object
! File spec for object
! Privilege mask for object
! Access control for inbound connects

! Object proxy access

```
732      0698 1
733 P 0699 1 BUILD_PDB (SCI,
734 P 0700 1
735      0701 1 NOD, LEN_NODE_NAM + 1),
736      0702 1
737 P 0703 1 BUILD_PDB (SNO,
738 P 0704 1
739      0705 1 CIR, LEN_LINE_ID + 1),
740      0706 1
741 P 0707 1 BUILD_PDB (SLO,
742 P 0708 1
743      0709 1 SNO, LEN_NODE_NAM + 1),
744      0710 1
745 P 0711 1 BUILD_PDB (SLK,
746 P 0712 1
747      0713 1 NOD, LEN_NODE_NAM + 1),
748      0714 1
749 P 0715 1 BUILD_PDB (INF,
750 P 0716 1
751      0717 1 TO, LEN_FILE_SPEC + 1),
752      0718 1
753 P 0719 1 BUILD_PDB (TRI,
754 P 0720 1
755      0721 1 SLI, LEN_LINE_ID + 1,
756 P 0722 1 PSW, (LEN_HEX_PSW/2) + 1,
757      0723 1 PHA, LEN_NI_ADR+1),
758      0724 1
759 P 0725 1 BUILD_PDB (VRB,
760 P 0726 1
761 P 0727 1 ALL, 1,
762 P 0728 1 XID, LEN_FILE_SPEC + 1,
763 P 0729 1 ENT, LEN_LINE_ID + 1,
764      0730 1 EVE, 2 + 9 + 1 + LEN_LINE_ID + 1),
765      0731 1
766 P 0732 1 BUILD_PDB (SHL,
767 P 0733 1
768      0734 1 INF, 1),
769      0735 1
770 P 0736 1 BUILD_PDB (SAC,
771 P 0737 1
772      0738 1 NET, LEN_NET_NAME+1),
773      0739 1
774 P 0740 1 BUILD_PDB (SCF,
775      0741 1 CIR, LEN_LINE_ID + 1),
776      0742 1
777 P 0743 1 BUILD_PDB (SPR,
778 P 0744 1
779 P 0745 1 DTE, LEN_DTE_NUM+1,
780      0746 1 GRP, LEN_GRP_NAME+1),
781      0747 1
782 P 0748 1 BUILD_PDB (SSE,
783 P 0749 1
784      0750 1 DST, LEN_DEST_NAME+1),
785      0751 1
786 P 0752 1 BUILD_PDB (STR,
787 P 0753 1
788      0754 1 TPT, LEN_TRCPNT_NAME+1),
```

! Show / List Circuit

! Show / List Node

! Show / List logging

! Sink node

! Show / List Links

! With node

! Information type

! Target file for show/list

! Trigger command

! Service line

! Service password

! NI physical address

! Verb command decoding

! All parameter seen

! eXecutor ID

! General entity

! Event parameter

! Parameter to catch multiple

! Information types in show and list

! Show / List Module X25-Access

! Network name

! Show / List Module Configurator

! Circuit name

! Show / List Module X25-Protocol

! DTE

! Group name

! Show / List Module X25-Server

! Destination

! Show / List Module X25-Trace

! Tracepoint


```
: 789
: 790
: 791
: 792
: 793
: 794
: 795
: 796
: 797
: 798
: 799
: 800
: 801
: 802

0755 1
P 0756 1 BUILD_PDB (ZPR,
0757 1 DTE, LEN_DTE_NUM+1),
0758 1
P 0759 1 BUILD_PDB (CON,
P 0760 1 SLI, LEN_LINE_ID+1,
P 0761 1 SPW, (LEN_HEX_PSW/2)+1,
P 0762 1 !! LFL, LEN_FILE_SPEC+1,
0763 1 PHA, LEN_NI_ADR+1),
0764 1
0765 1 NCP$G_END_ZERO : VECTOR [0];
0766 1
0767 1 END
0768 0 ELUDOM

! Zero X25-Protocol
! DTE
! Connect console
! Service circuit name
! Service password
! Load file
! NI physical address
! Stop zero initialization here
!End of module
```

```
.TITLE NCPDDBS Parameter Data Blocks
.IDENT \V04-000\
.PSECT $GLOBAL$,NOEXE,2
```

```
00000 NCP$G_BEGIN_ZERO::
      .BLKB 0
00000 PDB$G_CNO_STA::
      .BLKB 2
00002 PDB$G_CNO_ID::
      .BLKB 2
00004 PDB$G_CNO_HOS::
      .BLKB 2
00006 PDB$G_CNO_NAM::
      .BLKB 2
00008 PDB$G_CNO_ADR::
      .BLKB 2
0000A PDB$G_CNO_CTM::
      .BLKB 2
0000C PDB$G_CNO_INT::
      .BLKB 2
0000E PDB$G_CNO_OTM::
      .BLKB 2
00010 PDB$G_CNO_DFC::
      .BLKB 2
00012 PDB$G_CNO_DWT::
      .BLKB 2
00014 PDB$G_CNO_IAT::
      .BLKB 2
00016 PDB$G_CNO_RFC::
      .BLKB 2
00018 PDB$G_CNO_RTM::
      .BLKB 2
0001A PDB$G_CNO_SAD::
      .BLKB 2
0001C PDB$G_CNO_MAD::
      .BLKB 2
0001E PDB$G_CNO_MLN::
      .BLKB 2
00020 PDB$G_CNO_MLK::
      .BLKB 2
```


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00022 PDB\$G_CNO_MCO::
 .BLKB 2
00024 PDB\$G_CNO_MHP::
 .BLKB 2
00026 PDB\$G_CNO_MVS::
 .BLKB 2
00028 PDB\$G_CNO_MAR::
 .BLKB 2
0002A PDB\$G_CNO_MBE::
 .BLKB 2
0002C PDB\$G_CNO_MBR::
 .BLKB 2
0002E PDB\$G_CNO_AMC::
 .BLKB 2
00030 PDB\$G_CNO_AMH::
 .BLKB 2
00032 PDB\$G_CNO_MBF::
 .BLKB 2
00034 PDB\$G_CNO_BSZ::
 .BLKB 2
00036 PDB\$G_CNO_RPA::
 .BLKB 2
00038 PDB\$G_CNO_TPA::
 .BLKB 2
0003A PDB\$G_CNO_TYP::
 .BLKB 2
0003C PDB\$G_CNO_DAC::
 .BLKB 2
0003E PDB\$G_CNO_DPX::
 .BLKB 2
00040 PDB\$G_CNO_PIQ::
 .BLKB 2
00042 PDB\$G_CNO_ALI::
 .BLKB 2
00044 PDB\$G_CNO_ALL::
 .BLKB 2
00046 PDB\$G_CNO_BRT::
 .BLKB 2
00048 PDB\$G_CNO_CPU::
 .BLKB 2
0004A PDB\$G_CNO_DAD::
 .BLKB 2
0004C PDB\$G_CNO_DCT::
 .BLKB 2
0004E PDB\$G_CNO_DFL::
 .BLKB 2
00050 PDB\$G_CNO_DGF::
 .BLKB 2
00052 PDB\$G_CNO_FBS::
 .BLKB 2
00054 PDB\$G_CNO_HWA::
 .BLKB 2
00056 PDB\$G_CNO_LIN::
 .BLKB 2
00058 PDB\$G_CNO_LFL::
 .BLKB 2
0005A PDB\$G_CNO_RPW::

| | | |
|-------|------------------|----|
| | .BLKB | 2 |
| 0005C | PDB\$G_CNO SDV:: | |
| | .BLKB | 2 |
| 0005E | PDB\$G_CNO SID:: | |
| | .BLKB | 2 |
| 00060 | PDB\$G_CNO SLI:: | |
| | .BLKB | 2 |
| 00062 | PDB\$G_CNO SNV:: | |
| | .BLKB | 2 |
| 00064 | PDB\$G_CNO SPW:: | |
| | .BLKB | 2 |
| 00066 | PDB\$G_CNO SDF:: | |
| | .BLKB | 2 |
| 00068 | PDB\$G_CNO SBS:: | |
| | .BLKB | 2 |
| 0006A | PDB\$G_CNO SLF:: | |
| | .BLKB | 2 |
| 0006C | PDB\$G_CNO STY:: | |
| | .BLKB | 2 |
| 0006E | PDB\$G_CNO TLF:: | |
| | .BLKB | 2 |
| 00070 | PDB\$G_CNO TPW:: | |
| | .BLKB | 2 |
| 00072 | PDB\$G_CNO NAC:: | |
| | .BLKB | 2 |
| 00074 | PDB\$G_CNO NUS:: | |
| | .BLKB | 2 |
| 00076 | PDB\$G_CNO NPW:: | |
| | .BLKB | 2 |
| 00078 | PDB\$G_CNO PAC:: | |
| | .BLKB | 2 |
| 0007A | PDB\$G_CNO PUS:: | |
| | .BLKB | 2 |
| 0007C | PDB\$G_CNO PPW:: | |
| | .BLKB | 2 |
| 0007E | PDB\$G_CNO ACC:: | |
| | .BLKB | 2 |
| 00080 | PDB\$G_CNO PRX:: | |
| | .BLKB | 2 |
| 00082 | PDB\$G_DIS NOD:: | |
| | .BLKB | 8 |
| 0008A | PDB\$G_CLO EVL:: | |
| | .BLKB | 2 |
| 0008C | PDB\$G_CLO SNO:: | |
| | .BLKB | 8 |
| 00094 | PDB\$G_CLO NAM:: | |
| | .BLKB | 2 |
| 00096 | PDB\$G_CLO NOD:: | |
| | .BLKB | 8 |
| 0009E | PDB\$G_CLO LIN:: | |
| | .BLKB | 18 |
| 000B0 | PDB\$G_CCI STA:: | |
| | .BLKB | 2 |
| 000B2 | PDB\$G_CCI SER:: | |
| | .BLKB | 2 |
| 000B4 | PDB\$G_CCI CTM:: | |
| | .BLKB | 2 |

```

000B6 PDB$G_CCI COS::
          .BLKB 2
000B8 PDB$G_CCI MRT::
          .BLKB 2
000BA PDB$G_CCI RPR::
          .BLKB 2
000BC PDB$G_CCI HET::
          .BLKB 2
000BE PDB$G_CCI LIT::
          .BLKB 2
000C0 PDB$G_CCI BLK::
          .BLKB 2
000C2 PDB$G_CCI MRC::
          .BLKB 2
000C4 PDB$G_CCI RCT::
          .BLKB 2
000C6 PDB$G_CCI NUM::
          .BLKB 2
000C8 PDB$G_CCI POL::
          .BLKB 2
000CA PDB$G_CCI OWN::
          .BLKB 2
000CC PDB$G_CCI LIN::
          .BLKB 2
000CE PDB$G_CCI USE::
          .BLKB 2
000D0 PDB$G_CCI TYP::
          .BLKB 2
000D2 PDB$G_CCI DTE::
          .BLKB 2
000D4 PDB$G_CCI CHN::
          .BLKB 2
000D6 PDB$G_CCI MBL::
          .BLKB 2
000D8 PDB$G_CCI MWI::
          .BLKB 2
000DA PDB$G_CCI TRI::
          .BLKB 2
000DC PDB$G_CCI BBT::
          .BLKB 2
000DE PDB$G_CCI TRT::
          .BLKB 2
000E0 PDB$G_CCI MRB::
          .BLKB 2
000E2 PDB$G_CCI MTR::
          .BLKB 2
000E4 PDB$G_CCI ACB::
          .BLKB 2
000E6 PDB$G_CCI ACI::
          .BLKB 2
000E8 PDB$G_CCI IAB::
          .BLKB 2
000EA PDB$G_CCI IAI::
          .BLKB 2
000EC PDB$G_CCI IAT::
          .BLKB 2
000EE PDB$G_CCI_DYB::

```


| | | | |
|-------|------------|-------|---|
| 000F0 | PDB\$G_CCI | BLKB | 2 |
| | | DYI:: | |
| 000F2 | PDB\$G_CCI | BLKB | 2 |
| | | DYT:: | |
| 000F4 | PDB\$G_CCI | BLKB | 2 |
| | | DTH:: | |
| 000F6 | PDB\$G_CCI | BLKB | 2 |
| | | VER:: | |
| 000F8 | PDB\$G_CCI | BLKB | 2 |
| | | XPT:: | |
| 000FA | PDB\$G_CLI | BLKB | 2 |
| | | STA:: | |
| 000FC | PDB\$G_CLI | BLKB | 2 |
| | | SVM:: | |
| 000FE | PDB\$G_CLI | BLKB | 2 |
| | | CTM:: | |
| 00100 | PDB\$G_CLI | BLKB | 2 |
| | | COS:: | |
| 00102 | PDB\$G_CLI | BLKB | 2 |
| | | DEV:: | |
| 00104 | PDB\$G_CLI | BLKB | 2 |
| | | PRO:: | |
| 00106 | PDB\$G_CLI | BLKB | 2 |
| | | DPX:: | |
| 00108 | PDB\$G_CLI | BLKB | 2 |
| | | CON:: | |
| 0010A | PDB\$G_CLI | BLKB | 2 |
| | | CLO:: | |
| 0010C | PDB\$G_CLI | BLKB | 2 |
| | | TYP:: | |
| 0010E | PDB\$G_CLI | BLKB | 2 |
| | | STM:: | |
| 00110 | PDB\$G_CLI | BLKB | 2 |
| | | NTM:: | |
| 00112 | PDB\$G_CLI | BLKB | 2 |
| | | HTI:: | |
| 00114 | PDB\$G_CLI | BLKB | 2 |
| | | MBL:: | |
| 00116 | PDB\$G_CLI | BLKB | 2 |
| | | MRT:: | |
| 00118 | PDB\$G_CLI | BLKB | 2 |
| | | MWI:: | |
| 0011A | PDB\$G_CLI | BLKB | 2 |
| | | TRB:: | |
| 0011C | PDB\$G_CLI | BLKB | 2 |
| | | SLT:: | |
| 0011E | PDB\$G_CLI | BLKB | 2 |
| | | DDT:: | |
| 00120 | PDB\$G_CLI | BLKB | 2 |
| | | DLT:: | |
| 00122 | PDB\$G_CLI | BLKB | 2 |
| | | SRT:: | |
| 00124 | PDB\$G_CLI | BLKB | 2 |
| | | BFN:: | |
| 00126 | PDB\$G_CLI | BLKB | 2 |
| | | MCD:: | |

00128 PDB\$G_CLI XMD::
 .BLKB 2
0012A PDB\$G_CLI BFS::
 .BLKB 2
0012C PDB\$G_CCF CIR::
 .BLKB 18
0013E PDB\$G_CCF SUR::
 .BLKB 2
00140 PDB\$G_CCS RTR::
 .BLKB 2
00142 PDB\$G_CLD ASS::
 .BLKB 2
00144 PDB\$G_CLP ASS::
 .BLKB 2
00146 PDB\$G_CAC USR::
 .BLKB 41
0016F PDB\$G_CAC ACC::
 .BLKB 41
00198 PDB\$G_CAC PSW::
 .BLKB 41
001C1 PDB\$G_CAC NOD::
 .BLKB 8
001C9 PDB\$G_CAC NET::
 .BLKB 18
001DB PDB\$G_CPR DTE::
 .BLKB 18
001ED PDB\$G_CPR GRP::
 .BLKB 18
001FF PDB\$G_CPR LIN::
 .BLKB 18
00211 PDB\$G_CPR STA::
 .BLKB 2
00213 PDB\$G_CPR CTM::
 .BLKB 2
00215 PDB\$G_CPR NET::
 .BLKB 2
00217 PDB\$G_CPR CHN::
 .BLKB 2
00219 PDB\$G_CPR MCH::
 .BLKB 2
0021B PDB\$G_CPR DBL::
 .BLKB 2
0021D PDB\$G_CPR DWI::
 .BLKB 2
0021F PDB\$G_CPR MBL::
 .BLKB 2
00221 PDB\$G_CPR MWI::
 .BLKB 2
00223 PDB\$G_CPR MCL::
 .BLKB 2
00225 PDB\$G_CPR MRS::
 .BLKB 2
00227 PDB\$G_CPR MST::
 .BLKB 2
00229 PDB\$G_CPR CAT::
 .BLKB 2
0022B PDB\$G_CPR CLT::

| | | |
|-------|------------------|----|
| | .BLKB | 2 |
| 0022D | PDB\$G_CPR_RST:: | |
| | .BLKB | 2 |
| 0022F | PDB\$G_CPR_STT:: | |
| | .BLKB | 2 |
| 00231 | PDB\$G_CPR_GDT:: | |
| | .BLKB | 18 |
| 00243 | PDB\$G_CPR_GNM:: | |
| | .BLKB | 2 |
| 00245 | PDB\$G_CPR_GTY:: | |
| | .BLKB | 2 |
| 00247 | PDB\$G_CPR_MNS:: | |
| | .BLKB | 2 |
| 00249 | PDB\$G_CPR_MCI:: | |
| | .BLKB | 2 |
| 0024B | PDB\$G_CSE_CTM:: | |
| | .BLKB | 2 |
| 0024D | PDB\$G_CSE_DST:: | |
| | .BLKB | 18 |
| 0025F | PDB\$G_CSE_MCI:: | |
| | .BLKB | 2 |
| 00261 | PDB\$G_CSE_NOD:: | |
| | .BLKB | 2 |
| 00263 | PDB\$G_CSE_USR:: | |
| | .BLKB | 2 |
| 00265 | PDB\$G_CSE_PSW:: | |
| | .BLKB | 2 |
| 00267 | PDB\$G_CSE_ACC:: | |
| | .BLKB | 2 |
| 00269 | PDB\$G_CSE_OBJ:: | |
| | .BLKB | 2 |
| 0026B | PDB\$G_CSE_PRI:: | |
| | .BLKB | 2 |
| 0026D | PDB\$G_CSE_CMK:: | |
| | .BLKB | 2 |
| 0026F | PDB\$G_CSE_CVL:: | |
| | .BLKB | 2 |
| 00271 | PDB\$G_CSE_GRP:: | |
| | .BLKB | 2 |
| 00273 | PDB\$G_CSE_NUM:: | |
| | .BLKB | 2 |
| 00275 | PDB\$G_CSE_SAD:: | |
| | .BLKB | 2 |
| 00277 | PDB\$G_CSE_FIL:: | |
| | .BLKB | 2 |
| 00279 | PDB\$G_CSE_STA:: | |
| | .BLKB | 2 |
| 0027B | PDB\$G_CTR_STA:: | |
| | .BLKB | 2 |
| 0027D | PDB\$G_CTR_BS2:: | |
| | .BLKB | 2 |
| 0027F | PDB\$G_CTR_MBK:: | |
| | .BLKB | 2 |
| 00281 | PDB\$G_CTR_FNM:: | |
| | .BLKB | 2 |
| 00283 | PDB\$G_CTR_MBF:: | |
| | .BLKB | 2 |

| | | |
|-------|------------------|----|
| 00285 | PDB\$G_CTR_CPL:: | |
| | .BLKB | 2 |
| 00287 | PDB\$G_CTR_MVR:: | |
| | .BLKB | 2 |
| 00289 | PDB\$G_CTR_TPT:: | |
| | .BLKB | 33 |
| 002AA | PDB\$G_CTR_CPS:: | |
| | .BLKB | 2 |
| 002AC | PDB\$G_CTR_TST:: | |
| | .BLKB | 2 |
| 002AE | PDB\$G_COB_NUM:: | |
| | .BLKB | 2 |
| 002B0 | PDB\$G_COB_FIL:: | |
| | .BLKB | 2 |
| 002B2 | PDB\$G_COB_PRV:: | |
| | .BLKB | 2 |
| 002B4 | PDB\$G_COB_USR:: | |
| | .BLKB | 2 |
| 002B6 | PDB\$G_COB_PSW:: | |
| | .BLKB | 2 |
| 002B8 | PDB\$G_COB_ACC:: | |
| | .BLKB | 2 |
| 002BA | PDB\$G_COB_PRX:: | |
| | .BLKB | 2 |
| 002BC | PDB\$G_DUM_ADR:: | |
| | .BLKB | 5 |
| 002C1 | PDB\$G_DUM_COU:: | |
| | .BLKB | 5 |
| 002C6 | PDB\$G_DUM_TO:: | |
| | .BLKB | 66 |
| 00308 | PDB\$G_DUM_SDF:: | |
| | .BLKB | 66 |
| 0034A | PDB\$G_DUM_SLI:: | |
| | .BLKB | 18 |
| 0035C | PDB\$G_DUM_SPW:: | |
| | .BLKB | 10 |
| 00366 | PDB\$G_LOA_CPU:: | |
| | .BLKB | 2 |
| 00368 | PDB\$G_LOA_SDV:: | |
| | .BLKB | 2 |
| 0036A | PDB\$G_LOA_SLI:: | |
| | .BLKB | 18 |
| 0037C | PDB\$G_LOA_SPW:: | |
| | .BLKB | 10 |
| 00386 | PDB\$G_LOA_LFL:: | |
| | .BLKB | 66 |
| 003C8 | PDB\$G_LOA_SID:: | |
| | .BLKB | 18 |
| 003DA | PDB\$G_LOA_SLF:: | |
| | .BLKB | 66 |
| 0041C | PDB\$G_LOA_STY:: | |
| | .BLKB | 2 |
| 0041E | PDB\$G_LOA_TLF:: | |
| | .BLKB | 66 |
| 00460 | PDB\$G_LOA_HOS:: | |
| | .BLKB | 8 |
| 00468 | PDB\$G_LOA_NAM:: | |

| | | |
|-------|------------------|----|
| | .BLKB | 8 |
| 00470 | PDB\$G_LOA_ADR:: | |
| | .BLKB | 3 |
| 00473 | PDB\$G_LOA_PHA:: | |
| | .BLKB | 8 |
| 0047B | PDB\$G_LOG_EVL:: | |
| | .BLKB | 2 |
| 0047D | PDB\$G_LOG_LIN:: | |
| | .BLKB | 18 |
| 0048F | PDB\$G_LOG_NAM:: | |
| | .BLKB | 66 |
| 004D1 | PDB\$G_LOG_NOD:: | |
| | .BLKB | 8 |
| 004D9 | PDB\$G_LOG_STA:: | |
| | .BLKB | 2 |
| 004DB | PDB\$G_LOG_SNO:: | |
| | .BLKB | 8 |
| 004E3 | PDB\$G_LOO_PHA:: | |
| | .BLKB | 8 |
| 004EB | PDB\$G_LOO_LPA:: | |
| | .BLKB | 8 |
| 004F3 | PDB\$G_LOO_LAN:: | |
| | .BLKB | 8 |
| 004FB | PDB\$G_LOO_CNT:: | |
| | .BLKB | 3 |
| 004FE | PDB\$G_LOO_LPH:: | |
| | .BLKB | 2 |
| 00500 | PDB\$G_LOO_LEN:: | |
| | .BLKB | 3 |
| 00503 | PDB\$G_LOO_LPN:: | |
| | .BLKB | 8 |
| 0050B | PDB\$G_LOO_WTH:: | |
| | .BLKB | 2 |
| 0050D | PDB\$G_LOO_ACC:: | |
| | .BLKB | 41 |
| 00536 | PDB\$G_LOO_PSW:: | |
| | .BLKB | 41 |
| 0055F | PDB\$G_LOO_USR:: | |
| | .BLKB | 41 |
| 00588 | PDB\$G_NOD_ADR:: | |
| | .BLKB | 3 |
| 0058B | PDB\$G_NOD_BRT:: | |
| | .BLKB | 3 |
| 0058E | PDB\$G_NOD_CPU:: | |
| | .BLKB | 2 |
| 00590 | PDB\$G_NOD_CTM:: | |
| | .BLKB | 3 |
| 00593 | PDB\$G_NOD_DAD:: | |
| | .BLKB | 5 |
| 00598 | PDB\$G_NOD_DCT:: | |
| | .BLKB | 5 |
| 0059D | PDB\$G_NOD_DFL:: | |
| | .BLKB | 66 |
| 005DF | PDB\$G_NOD_DGF:: | |
| | .BLKB | 66 |
| 00621 | PDB\$G_NOD_FBS:: | |
| | .BLKB | 3 |

| | | |
|-------|------------------|----|
| 00624 | PDB\$G_NOD_HWA:: | |
| | .BLKB | 8 |
| 0062C | PDB\$G_NOD_HOS:: | |
| | .BLKB | 8 |
| 00634 | PDB\$G_NOD_LFL:: | |
| | .BLKB | 66 |
| 00676 | PDB\$G_NOD_LIN:: | |
| | .BLKB | 18 |
| 00688 | PDB\$G_NOD_NAM:: | |
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15-Sep-1984 23:49:34
14-Sep-1984 12:48:15VAX-11 Bliss-32 V4.0-742
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PSECT SUMMARY

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Library Statistics

| File | Total | Symbols Loaded | Percent | Pages Mapped | Processing Time |
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| \$255\$DUA28:[NCP.OBJ]NCPLIBRY.L32;1 | 373 | 22 | 5 | 52 | 00:00.1 |

COMMAND QUALIFIERS

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; Lines/CPU Min: 1847
; Lexemes/CPU-Min: 57639
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; Compilation Complete

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0268

AH-BT13A-SE
VAX/VMS V4.0

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